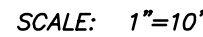
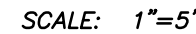
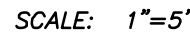
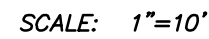
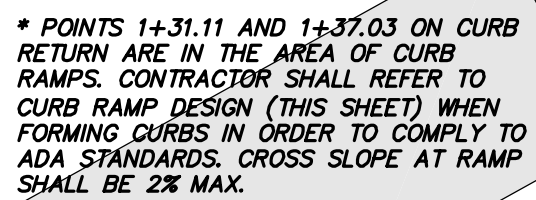


* POINTS #3 AND #4 ON CURB RETURN ARE IN THE AREA OF CURB RAMPS. CONTRACTOR SHALL REFER TO CURB RAMP DESIGN (THIS SHEET) WHEN FORMING CURBS IN ORDER TO COMPLY TO ADA STANDARDS. CROSS SLOPE AT RAMP SHALL BE 2% MAX.



* POINTS #3 AND #4 ON CURB RETURN ARE IN THE AREA OF CURB RAMPS. CONTRACTOR SHALL REFER TO CURB RAMP DESIGN (THIS SHEET) WHEN FORMING CURBS IN ORDER TO COMPLY TO ADA STANDARDS. CROSS SLOPE AT RAMP SHALL BE 2% MAX.



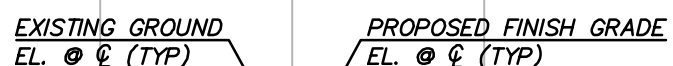
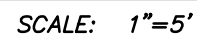
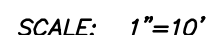


SCALE: 1"=10'



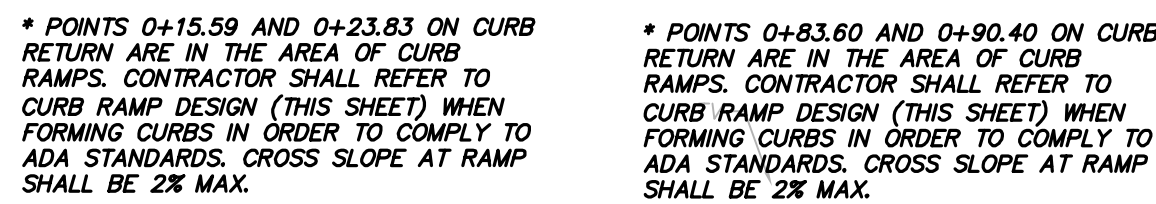
SCALE: 1"=5'

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SHEET NUMBER **C20** OF **24**

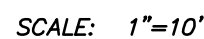


SCALE: 1"=10'



SCALE: 1"=5'

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[illegible]

RICHARD A. TOMKINS, PE
PROJECT MANAGER

MARY MCDOWELL, PLS
PROJECT SURVEYOR

BEAU J. WILLERT, EIT
PROJECT ENGINEER

PROJECT LANDSCAPE ARCHITECT
FIRST SUBMITTAL DATE: 7/19/16
SCALE: HORIZ.: 1"=10 VERT.:

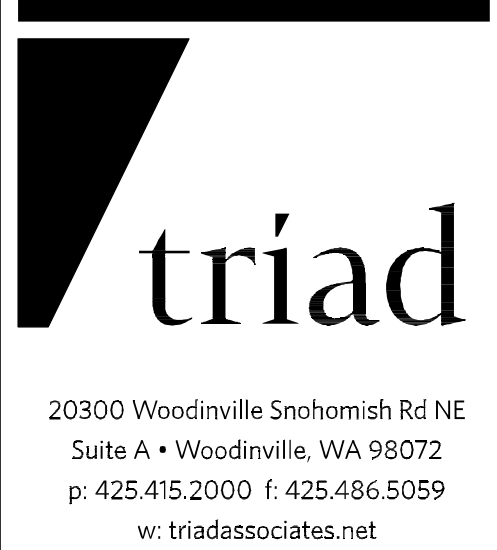


STAMP NOT VALID
UNLESS SIGNED AND DATED

JOB NUMBER **14-133**

SHEET NUMBER **C22** OF **24**

SCALE: 1"=10'



CURB DATA AND RAMP DESIGN PLAN

THE WOLFF COMPANY
NEWPORT WAY NW
FRONTAGE IMPROVEMENTS
PERMIT NUMBER: SW16-000XX
ISSAQUAH, WASH

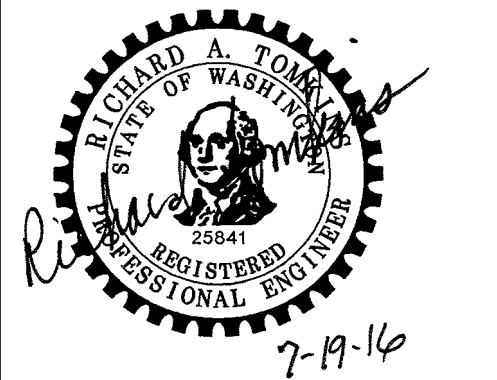
NO. DATE REVISION 	REVIEWED BY: _____ DATE: _____	BY CK _____

RICHARD A. TOMKINS, PE
PROJECT MANAGER

MARY MCDOWELL, PLS
PROJECT SURVEYOR

BEAU J. MILLERT, EIT
PROJECT ENGINEER

PROJECT LANDSCAPE ARCHITECT
FIRST SUBMITTAL DATE: 7/19/16
SCALE: HORIZ.: 1"=10 VERT.:



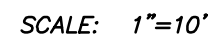
STAMP NOT VALID
UNLESS SIGNED AND DATED

JOB NUMBER **14-133**

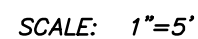
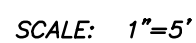
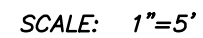
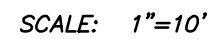
SHEET NUMBER **C23** OF **24**

SEE WSDOT STANDARD PLAN
F-40.14-02 FOR ADDITIONAL
CURB RAMP DETAILS, THIS SHEET.

*** POINTS #2 AND #3 ON CURB RETURN ARE IN THE AREA OF CURB RAMPS. CONTRACTOR SHALL REFER TO CURB RAMP DESIGN (THIS SHEET) WHEN FORMING CURBS IN ORDER TO COMPLY TO ADA STANDARDS. CROSS SLOPE AT RAMP SHALL BE 2% MAX.**

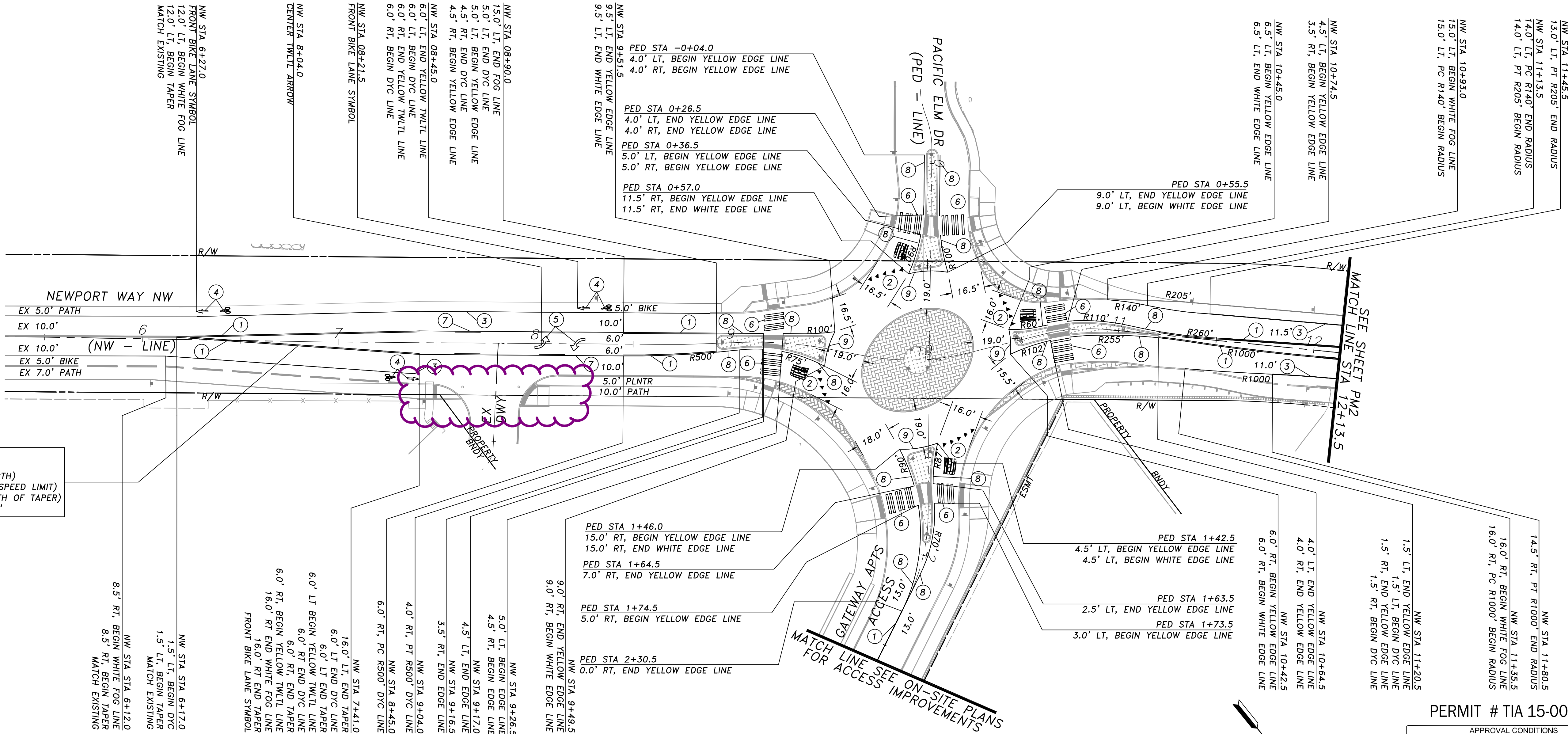


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SECTION 20, TOWNSHIP 24 NORTH, RANGE 6 E., W.M.



$$L = \frac{WT \times S_a^2}{60}$$

$$L = \frac{(7.5')(30)^2}{60}$$

$$L = 112.5'$$

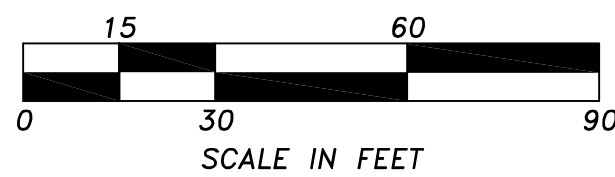
WT = 7.5' (OFFSET LENGTH)
S_a = 30 MPH (POSTED SPEED LIMIT)
LT = 112.5' (MIN. LENGTH OF TAPER)
LENGTH PROVIDED: 124.0'

PAVEMENT MARKING GENERAL NOTES

- ALL WORK MATERIALS SHALL BE IN CONFORMANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE CITY OF ISSAQUAH, THE LATEST EDITION OF THE WSDOT STANDARDS AND SPECIFICATIONS AND THE MUTCD. A SET OF APPROVED PLANS SHALL BE KEPT ON-SITE AT ALL TIMES DURING CONSTRUCTION.
- THE LOCATIONS OF FEATURES SHOWN ARE APPROXIMATE AND SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR AS NECESSARY.
- THE CONTRACTOR SHALL SUBMIT A REQUEST TO THE INSPECTOR FOR MATERIALS APPROVAL AT THE EARLIEST POSSIBLE DATE.
- REMOVE EXISTING CONFLICTING STRIPING AS NECESSARY TO ACCOMMODATE NEW STRIPING. CONTRACTOR SHALL COORDINATE STRIPING REMOVAL WITH ASPHALT RESTORATION WORK.
- THE CONTRACTOR IS RESPONSIBLE FOR INSTALLING CHANNELIZATION PER CITY OF ISSAQUAH STANDARDS. CONTRACTOR SHALL LAYOUT OUT ALL CHANNELIZATION, AND THEN CONTACT THE ENGINEER 48-HOURS IN ADVANCE OF INSTALLATION TO VERIFY LAYOUT.

PAVEMENT MARKING CONSTRUCTION NOTES

- INSTALL YELLOW PAINTED DOUBLE LINE WITH RAISED PAVEMENT MARKERS PER CITY OF ISSAQUAH STANDARD DETAIL NO. T-19.
- INSTALL WHITE YIELD LINE SYMBOL MARKERS AND YIELD LETTERS PER WSDOT STANDARD PLAN M-24.60 AND WSDOT STD PLAN M-80.30.
- INSTALL 6" WHITE METHYL METHACRYLATE FOG LINE PER CITY OF ISSAQUAH STANDARD DETAIL NO. T-23.
- INSTALL WHITE METHYL METHACRYLATE BICYCLE LANE MARKINGS PER CITY OF ISSAQUAH STANDARD DETAIL NO.'S T-24 AND T-27.
- INSTALL WHITE METHYL METHACRYLATE PAVEMENT ARROWS PER CITY OF ISSAQUAH STANDARD DETAIL NO. T-35, DETAIL D.
- INSTALL WHITE METHYL METHACRYLATE CROSSWALK PER CITY OF ISSAQUAH STANDARD DETAIL NO. T-36.
- INSTALL YELLOW PAINTED TWO-WAY LEFT TURN LINE WITH RAISED PAVEMENT MARKERS PER CITY OF ISSAQUAH STANDARD DETAIL NO. T-19.
- INSTALL 4" YELLOW PAINTED SOLID EDGE LINE PER CITY OF ISSAQUAH STANDARD DETAIL NO. T-19.
- INSTALL 4" WHITE PAINTED SOLID EDGE LINE PER CITY OF ISSAQUAH STANDARD DETAIL NO. T-19.
- INSTALL 18" WHITE METHYL METHACRYLATE STOP BAR PER ISSAQUAH STANDARD DETAIL T-36.
- INSTALL 6" WHITE METHYL METHACRYLATE FOG LINE PER CITY OF ISSAQUAH STANDARD DETAIL NO. T-23. REMOVE ANY CONFLICTING STRIPING.




LEGEND	
	PAVEMENT MARKING NOTE



PERMIT # TIA 15-00001

APPROVAL CONDITIONS

DSD Engineer	Date	DSD Engineer	Date
<input type="checkbox"/> Reviewed and determined to be not applicable		<input type="checkbox"/> Reviewed and determined to be not applicable	
DSD Planner	Date		
<input type="checkbox"/> Reviewed and determined to be not applicable		CITY OF ISSAQUAH WASHINGTON	
Land Development Manager	Date		
ONLY SHEETS WITH AUTHORIZING SIGNATURES HAVE BEEN APPROVED FOR CONSTRUCTION			

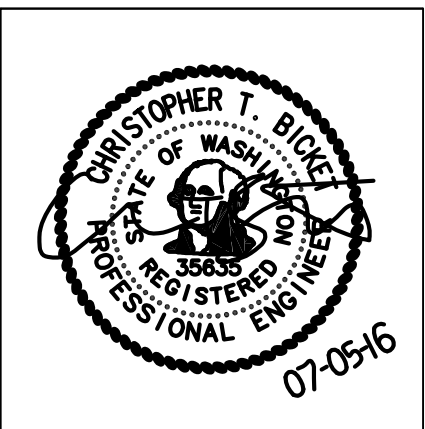


REVISION	DATE	BY

DESIGNED BY: WTM
DRAWN BY: WTM/TTT
APPROVED BY: EMH/CTB

ISSUE DATE: 2016-07-05
JOB NO.: TENW #4917/4966
DRAWING FILE NO.:

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TENW
Transportation Engineering NorthWest
Transportation Planning | Design | Traffic Impact & Operations
11400 SE 8th Street, Suite 200, Bellevue, WA 98004
Office (425) 889-6747
Project Contact: Elyse Hanson, P.E.
Phone: 425-250-5004

THE WOLFF COMPANY
ATTN: MR. GREG VANPATTEN
911 EAST PIKE STREET
SUITE 310
SEATTLE, WA 98122
GVANPATTEN@AWOLFF.COM

THE WOLFF COMPANY
NEWPORT WAY NW
FRONTAGE IMPROVEMENTS
PAVEMENT MARKING PLAN

DRAWING NO.:
PM1
SHEET NO.:
1 OF 11 SHEETS